

AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning at page 1, line 6 with the following rewritten paragraph:

The present invention relates ~~is referred to one~~ an adjustable safety distance spacer for bicycles which is fastened by supports to the bicycle frame. It allows the cyclist to signpost with any of the two hands, in a fast, comfortable and safe way, the situation of the minimal distance of security when he is overtaken by another vehicle. This distance depends on the characteristics of the road surface, thus it guarantees that there is no collision caused ~~not to be collided~~ by incompetence or ~~careless~~ carelessness of the drivers when they overtake, establishing a strip of security between the lateral border of the cyclist and the one of the vehicle that overtakes.

Please replace the two paragraphs beginning at page 2, line 2 with the following rewritten paragraphs:

The adjustable safety distance spacer for bicycles is an accessory to install in any kind of bicycles, since it can be adapted to the different frames. Its placing does not get in the way to maneuverability ~~manoeuvrability~~ and therefore in the security when using the bike. It can also be used in wheelchairs.

The adjustable safety distance spacer is formed by two guide tubes which are joined to the bicycle frame by two supports.

These supports are adapted to all the frames found in the market. A thin spacer rod is placed inside the guide tubes. Its flexibility makes possible to adapt it to the forms of the tubes. This stick goes through the perforated plugs, which are placed at ~~the every end~~ both ends of the guide tubes.

Please replace the paragraph beginning at page 2, line 18 with the following rewritten paragraph:

Around the refracting rotor there is an antihooking protector, in a circumference form, which prevents ~~avoids~~ the rotor ~~to get~~ from getting hooked with those possible objects that accidentally may be touched on the way, such as, branches, posts or even vehicles.

Please replace the paragraphs beginning at page 3, line 13 with the following rewritten paragraphs:

~~Figure 2 shows~~ Figures 2A and 2B show the front view and the side view of the Tube Guide - 1 - of the figure 1.

~~Figure 3 shows~~ Figures 3A and 3B show the front view and the plan view of the Tube Guide - 2 - of the figure 1.

~~Figure 4 shows~~ Figures 4A - 4E show the ~~front~~ right side elevational view, the ~~plan~~ front elevational view, the ~~sides~~ views left side elevational view, the top plan view and the cross-sectional view of Figure 4C taken along line 4E-4E thereof, respectively, ~~and rear view~~ of the Double Support - 3 - of the

figure 1, where - 11 - is the Body of the Support, - 12 - is The Distancer, - 13 - is the Uncovered Washer, - 14 - is the Tightener, - 15 - is the Belt in charge of embracing the tube of the bicycle frame, - 16 - is the Screw and - 17 - is the Screw Nut.

~~Figure 5 shows~~ Figures 5A - 5E show the front right side elevational view, the plan front elevational view, the sides views left side elevational view, the top plan view and the cross-sectional view of Figure 5C taken along line 5E-5E thereof, respectively, and rear view of the Support Simple - 4 -, of the figure 1, where - 21 - is the Body of the Support, - 22 - is the Distancer, - 23 - is the Uncovered Washer, - 24 - is the Tightener, - 25 - is the Belt, - 26 - is the Screw and - 27 - is the Screw Nut.

~~Figure 6 shows~~ Figures 6A - 6C show the front right side elevational view, the cross-sectional view of Figure 6A taken along line 6B-6B and the left side elevational view, respectively, in cut and the sides views of the Body of the Support - 11 - of the figure 4.

Figures 7A and 7B shows ~~Figure 7 shows~~ the front elevational view and the plan view of the Distancer - 22 - of figures 5 and 12.

Figures 8A and 8B show ~~Figure 8 shows~~ the front elevational view and the side elevational view of the Uncovered Washer - 23 - of figures 5 and 12.

Figures 9A and 9B show ~~Figure 9 shows~~ the front elevational view and the cross-sectional plan view of the Tightener - 24 4 - of the figures 5 and 12.

Figures 10A and 10B show ~~Figure 10 shows~~ the front plan view and the edge plan view of the Belt - 25 5 -, as extended, of figures 5 and 12.

~~Figure 11 shows~~ Figures 11A and 11B show the front side elevational view and the ~~side~~ front elevational view, respectively, of the Screw - 26 6 - and Figures 11C and 11D show the plan view and side elevational view, respectively, of the Screw Nut - 27 7 - of figures 5 and 12.

~~Figure 12 shows~~ Figures 12A - 12C show the front right side elevational view, the cross-sectional view of Figure 12A taken along line 12B-12B and the left side elevational view, respectively, ~~in cut and the sides views~~ of the Body of the Support - 21 1 - of figure 5.

~~Figure 13 shows~~ Figures 13A and 13B show the front side elevational view and the enlarged side elevational view taken along detail 13B of Figure 13A, respectively, ~~plan view~~ of the Thin Spacer Rod - 5 - of figure 1.

~~Figure 14 shows~~ Figures 14A - 14C show the front one side elevational view, the top plan view and the other ~~and the~~ side elevational view views of the Antihooking Protector of the Rotor - 6 - of figure 1.

~~Figure 15 shows~~ Figures 15A and 15B show the front elevational view and the side elevational view of the Refracting Rotor -7- of figure 1.

~~Figure 16 shows~~ Figures 16A and 16B show the front elevational view and the side elevational view of the Protector - 8 - of figure 1.

~~Figure 17 shows~~ Figures 17A and 17B show the front elevational view and the side elevational view of the Perforated plug - 9 - of figure 1.

Figure 18 is a general perspective of an assembled group, where the guide tube - 1 - and the guide tube - 2 - are fastened to the bicycle frame - 10 - by means of the double support - 3 - and of the simple support - 4 -. Inside the guide tube - 1 - and the guide tube - 2 - pass the thin spacer rod -5- crossing through two perforated plugs - 9 -. This spacer rod -5- contains the rotor - 7 - in one of ~~his~~ its extremes which is protected by the antihooking -6-, which is ~~solidary~~ connected with the thin spacer rod 5 by means of a safe in the form of a hairpin - 8 -.

Please replace the paragraphs beginning at page 4, line 29 and ending at page 6, line 3, with the following rewritten paragraphs:

The adjustable distancer of security for bicycles (figure 1) is composed of the pieces - 1 -, - 2 -, - 3 -, - 4 -, - 5 -, - 6 -, - 7 -, - 8 - y and - 9 -.

Piece - 1 - (figure 1) of plastic material, ~~it is a tube and has the shape and it fits up in forms as well as in dimensions to the explained elements as shown in the figure 2.~~

Piece - 2 - (figure 1) of plastic material, ~~it is a tube and has the shape and it fits up in forms as well as in dimensions to the explained elements as shown in the figure 3.~~

Piece - 3 - (figure 1) is a support for two tubes and has the shape and it fits up so much in forms as in dimensions as shown in detail to the detailed in figures 4, 6, 7, 8, 9, 10 and 11. The pieces of Figures 6, 7, 8, 9 and 10, are plastic material, while the pieces of the figure 11 are made of steel or aluminium.

Piece - 4 - (figure 1) is a tube support and has the shape and it fits up so much in forms as in dimensions as shown in detail to the detailed in figures 5, 7, 8, 9, 10, 11 and 12. The pieces of Figures 7, 8, 9, 10 and 12, are of plastic material, while the pieces of figure 11 are made of steel or aluminium.

Piece - 5 - (figure 1) of carbon fibre, is a thin rod and has the shape and it fits up so much in forms as in dimensions as shown in detail to the detailed in figure 13.

Piece - 6 - (figure 1) of plastic material, has ~~got~~ a hoop form and has the shape and it fits up so much in forms as in dimensions as shown in detail to the detailed in figure 14.

Piece - 7 - (figure 1) of plastic material, ~~it is a rotor with four shovels, which is painted with a refracting paint, and~~

~~has the shape and it fits up so much in forms as in~~ dimensions as shown in detail ~~to the detailed~~ in figure 15.

Piece - 8 - (figure 1) of plastic material, ~~it is a safety element with a hairpin shape and~~ has the shape and it fits up so much in forms as in dimensions as shown in detail ~~to the detailed~~ in figure 16.

Piece - 9 - (figure 1) of plastic material, is a perforated cork and has the shape and it fits up so much in forms as in dimensions as shown in detail ~~to the detailed~~ in figure 17.

From the description and by the observation of the drawings, we can appreciate how innovative the adjustable distancer of security for bicycles is (figure 18), which is joined to the frame - 10 - of the bicycle by means of the supports - 3 - and - 4 - permitting the cyclist to fasten with a hand the thin spacer rod -5-, in the space comprised between supports -3- γ and -4-, moving it forwards ~~o~~ or backwards, decreasing or increasing the distance of security of the cyclist, in a fast and effective form.

The materials used in the manufacture, forms and dimensions will be independent from the invention's object, as long as they do not affect to ~~its~~ essence.